Team Budget Planner

Html file

```
!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8" />
   <title>Budget App</title>
   <link rel="stylesheet" href="pq2style.css" />
   <div class="container">
     <div class="header">
       <h1>Budget App</h1>
         <h2>budget</h2>
         <h2>expenses</h2>
         <img src="image/accounting.svg" width="40" alt="" />
       <div class="balance col col-md col-sm">
         <h2>balance</h2>
         <div class="col">
           <h4>expense title</h4>
```

```
<div class="col">
       <h4>expense value</h4>
     <div class="col"></div>
  <button id="myBtn" type="button">+</button>
<div id="myModal" class="modal">
 <div class="modal-content">
   <div class="modal-header">
     <h2>Budget Form</h2>
       <form id="addForm">
          <label for=""> Make a budget</label> <br />
         <input type="number" id="number" /> <br />
          <button type="submit">Add Budget</button>
     <div class="expense-form" id="expense-form">
        <form action="" id="expForm">
          <div class="">
            <label for="">please enter your expense</label> <br />
           <input type="text" id="expName" />
         <div class="">
           <label for="">please enter expense amount</label> <br />
           <input type="number" id="expNumber" />
          <button type="submit" id="submitExpen">Add expense</button>
```

```
<button onclick="callBudget()" id="bug">
         Back to add budget ->
     <div class="edit-form" id="editForm">
         <div class="">
           <label for="">Edit your expense</label> <br />
           <input type="text" id="editExpName" />
         <div class="">
           <label for="">Edit expense amount</label> <br />
           <input type="number" id="editExpNumber" />
         <button type="submit">Save changes
<script src="pq2main.js"></script>
```

Css file

```
@font-face {
    font-family: "General";
    src: url("./font/Nunito-ExtraLight.ttf");
}
@font-face {
    font-family: "heading";
    src: url("./font/Nunito-Bold.ttf");
}
body {
    margin: 0;
    padding: 0;
    width: 100%;
```

```
font-family: "General";
 height: 100vh;
 min-height: 80vh;
 width: 100%;
 margin: 0;
 text-align: center;
 font-family: "heading";
 padding-top: 10px;
.budget-section {
 display: flex;
 justify-content: space-around;
 align-items: flex-start;
 width: 100%;
 min-height: 160px;
 font-weight: 900;
.budget-list {
 display: flex;
 justify-content: space-around;
 align-items: flex-start;
 width: 100%;
```

```
width: 40%;
 text-align: center;
 font-size: 40px;
 padding-top: 5px;
 margin: 0;
.toggle {
 position: fixed;
 right: 0;
 bottom: 18px;
.toggle button {
 border: none;
 border-radius: 600px;
 padding: 14px 20px;
 margin: 10px 50px 0 0;
 cursor: pointer;
.budget-form {
 width: 100%;
 min-height: 200px;
 margin: 10px 0 20px 10px;
 min-height: 100px;
input {
 padding: 8px 0;
 border-radius: 6px;
 border: 1px solid gray;
 margin: 20px 0;
 padding-left: 5px;
```

```
color: #495057;
.budget-list .exp p {
 font-size: 18px;
#displayExpenses {
 display: none;
.expValue {
 display: flex;
 justify-content: space-around;
 height: 40px;
 font-weight: 900;
 text-align: center;
#expTitleName {
 width: 40%;
 width: 40%;
 width: 40%;
#edite delete img {
 cursor: pointer;
 margin-left: 1px;
 background: none;
 border: none;
.budget-form button {
 background: rgb(1, 83, 1);
 border-radius: 6px;
 padding: 10px 40px;
```

```
font-size: 16px;
  font-weight: 400;
  font-size: 14px;
 margin: 0px 0px 15px 10px;
 padding: 0;
#expense-form {
 width: 100%;
 display: none;
#editForm {
 display: none;
 background: #b80c09;
 border: none;
 border-radius: 6px;
 color: #ffffff;
 padding: 10px 30px;
 cursor: pointer;
  text-transform: capitalize;
  font-weight: 400;
.expense-form button {
 border-radius: 6px;
 padding: 10px 30px;
```

```
font-size: 16px;
 font-weight: 400;
.modal {
 display: block;
 position: fixed;
 z-index: 1;
 left: 0;
 top: 0;
 width: 100%;
 height: 100%;
 overflow: auto;
 background-color: rgba(0, 0, 0, 0.4);
 animation-name: fadeIn;
 animation-duration: 0.4s;
 font-weight: 600;
.modal-content {
 position: fixed;
 top: 20%;
 left: 25%;
 width: 50%;
 min-height: 40px;
 animation-name: slideIn;
 animation-duration: 0.4s;
 float: right;
 font-size: 28px;
 font-weight: bold;
 color: #000;
```

```
padding: 2px 16px;
 border-bottom: 2px solid gray;
 padding: 2px 16px;
@keyframes slideIn {
 from {
   top: -300px;
   opacity: 0;
   top: 0;
   opacity: 1;
 from {
   opacity: 0;
   opacity: 1;
```

Js file

```
const modal = document.getElementById("myModal");
const btn = document.getElementById("myBtn");
const span = document.getElementsByClassName("close")[0];
btn.onclick = function () {
  expName.value = "";
  expNumber.value = "";
  expNumber.value = "";
  expenseForm.style.display = "block";
  editForm.style.display = "none";
  modal.style.display = "block";
```

```
span.onclick = function () {
 modal.style.display = "none";
window.onclick = function (event) {
 if (event.target == modal) {
   modal.style.display = "none";
};
const amountInput = document.getElementById("number");
const addForm = document.getElementById("addForm");
const budgetAmount = document.getElementById("budgetAmount");
const balanceAmount = document.getElementById("balanceAmount");
const editForm = document.getElementById("editForm");
const saveEdit = document.getElementById("saveEdit");
const editExpValue = document.getElementById("editExpValue");
const editExpNumber = document.getElementById("editExpNumber");
const expForm = document.getElementById("expForm");
const expensesAmount = document.getElementById("expensesAmount");
const expValue = document.getElementById("expValue");
const displayExpenses = document.getElementById("displayExpenses");
const expenseForm = document.getElementById("expense-form");
const budgetform = document.getElementById("budgetform");
let expName = document.getElementById("expName");
let expNumber = document.getElementById("expNumber");
let id = 0;
let details = [];
function getBudgetAmount(amount) {
 if (!amount) {
    amountInput.style.border = "1px solid #b80c09";
    amountInput.placeholder = "input can not be empty";
    amountInput.style.color = "#b80c09";
    setTimeout(() => {
      amountInput.style.color = "#495057";
      amountInput.style.border = "1px solid gray";
```

```
budgetAmount.innerText = amount;
   balanceAmount.innerText = amount;
   expenseForm.style.display = "block";
   budgetform.style.display = "none";
   editForm.style.display = "none";
   amountInput.value = "";
function addExpenses(name, number) {
 if (!name.length || !number.length) {
   expName.style.border = "1px solid #b80c09";
   expName.style.color = "#b80c09";
   expNumber.style.border = "1px solid #b80c09";
   expNumber.placeholder = "input can not be empty";
   expNumber.style.color = "#b80c09";
   setTimeout(() => {
     expName.style.color = "#495057";
     expName.style.border = "1px solid gray";
     expName.placeholder = "input can not be empty";
     expNumber.placeholder = "input can not be empty";
     expNumber.style.border = "1px solid gray";
     expNumber.style.color = "#495057";
   }, 3000);
     number: parseInt(number),
   details.push(userExp);
   displayExp(details);
   id++;
   expName.value = "";
```

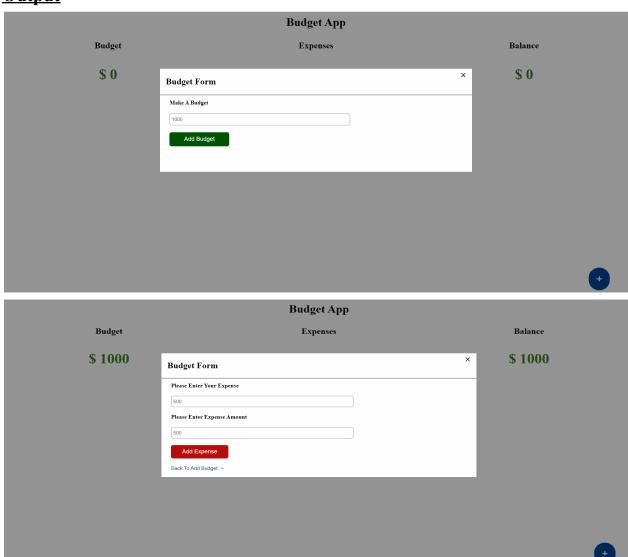
```
expNumber.value = "";
function displayExp(details) {
 expValue.innerHTML = null;
 for (i = 0; i < details.length; i++) {</pre>
   expValue.innerHTML +=
   <div class="expValue" id="${details[i].id}">
      <div id="expTitleName" class="exp">${details[i].name}</div>
${details[i].number}</div>
          <button id="${details[i].id}"</pre>
onclick="editExpDetails(${details[i].id})"> <imq src="image/edit.svg"
width="15" alt="" /></button>
          <button id="${details[i].id}"</pre>
onclick="delExpenseDetails(${details[i].id})"><img src="image/trash.svg"</pre>
width="15" alt="" /></button>
   </div>
 calcExpenses();
 displayExpenses.style.display = "block";
function calcExpenses() {
 let totalExp = 0;
 for (i = 0; i < details.length; i++) {</pre>
   totalExp = details[i].number + totalExp;
 expensesAmount.innerText = totalExp;
 updateBalance();
function updateBalance() {
 balanceAmount.innerText =
```

```
parseInt(budgetAmount.innerText) - parseInt(expensesAmount.innerText);
function delExpenseDetails(id) {
  let index = details.findIndex((item) => item.id === id);
 details.splice(index, 1);
 displayExp(details);
function editExpDetails(id) {
 expenseForm.style.display = "none";
 budgetform.style.display = "none";
 editForm.style.display = "block";
 details.findIndex((item) => {
   if (item.id === id) {
      editExpName.value = item.name;
     editExpNumber.value = item.number;
     modal.style.display = "block";
  });
function getExpValue(editExpName, editExpNumber, id) {
 edited = details.findIndex((obj) => obj.id == id);
 details[edited].name = editExpName;
 details[edited].number = parseInt(editExpNumber);
 displayExp(details);
function callBudget() {
 budgetform.style.display = "block";
 expenseForm.style.display = "none";
saveEdit.addEventListener("submit", (e) => {
 e.preventDefault();
 getExpValue(editExpName.value, editExpNumber.value,
saveEdit.children[2].id);
});
```

```
expForm.addEventListener("submit", (e) => {
    e.preventDefault();
    addExpenses(expName.value, expNumber.value);
});

addForm.addEventListener("submit", (e) => {
    e.preventDefault();
    getBudgetAmount(amountInput.value);
});
```

Output



Budget Expenses Balance	
\$ 1000	
Expense Title Expense Value	
500 S 500	
	+

Budget App		
Budget	Expenses	Balance
\$ 1000	\$ 1350	\$ -350
Expense Title	Expense Value	
500	\$ 500	
250	\$ 250	
600	\$ 600	
		•